

MEAP Score Categories and Scale Score Ranges
Winter 2005 – Grades 4, 5, 7 and 8

Important Note: The scale score cuts and ranges for levels 3 (500-Basic) and 2 (530-Met Michigan Standards) are consistent across grades and content areas. Cut scores for level 1 fluctuate slightly from year to year and for each content area and grade. The raw scores associated with all cut scores will also fluctuate slightly from year to year. It is not possible to earn a score between the highest Level 2 and the lowest Level 1 score.

MATHEMATICS	Grade 4	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 565)	Level 1 Exceeded MI Standards (567 – 732)
	Grade 8	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 558)	Level 1 Exceeded MI Standards (561 – 850)
SCIENCE	Grade 5	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 556)	Level 1 Exceeded MI Standards (557 – 677)
	Grade 8	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 577)	Level 1 Exceeded MI Standards (580 – 748)
SOCIAL STUDIES	Grade 5	Level 4 Apprentice (≤499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 572)	Level 1 Exceeded MI Standards (578 – 748)
	Grade 8	Level 4 Apprentice (≤499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 567)	Level 1 Exceeded MI Standards (571 – 762)
ENGLISH LANGUAGE ARTS	Grade 4 Reading	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 580)	Level 1 Exceeded MI Standards (584 – 877)
	Grade 4 Writing	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 560)	Level 1 Exceeded MI Standards (575 – 620)
	Grade 4 Total ELA*	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529.5)	Level 2 Met MI Standards (530 – 579)	Level 1 Exceeded MI Standards (579.5 – 748.5)
	Grade 4 Listening	Did Not Meet MI Standards (≤ 529)		Met/Exceeded MI Standards (530+)	

ENGLISH LANGUAGE ARTS	Grade 7 Reading	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 589)	Level 1 Exceeded MI Standards (595 – 921)
	Grade 7 Writing	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 550)	Level 1 Exceeded MI Standards (560 – 580)
	Grade 7 Total ELA*	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529.5)	Level 2 Met MI Standards (530 – 577)	Level 1 Exceeded MI Standards (577.5 – 750.5)
	Grade 7 Listening	Did Not Meet MI Standards (≤ 529)		Met/Exceeded MI Standards (530+)	

*There are two parts to the ELA scoring process. Both scale scores and performance levels are taken into account in determining the integrated ELA level. Students must score at or above the cut score and a level of 2 or 1 in reading and writing to earn a level 1 ELA score. Students must score at or above the cut score and a level 3 or higher in reading and writing to earn a level 2 ELA score.